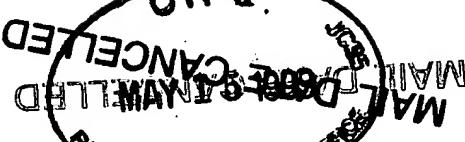


gp 1645

PATENT  
A-70493/RMS/BTC

THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of:

MOTOROLA, INC.  
(Assignee)

Inventor: RHINE, et al.

Serial No.: 09/676,512

Filed: October 2, 2000

For: Microfluidic Devices Having Embedded  
Conductors and Methods of Fabricating  
Said Devices

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on 5/14/01.

Signed: Gail Diehl

REVOCATION OF POWER OF ATTORNEY BY ASSIGNEE AND  
GRANT OF NEW POWER OF ATTORNEY

Assistant Commissioner  
for Patents  
Washington, DC 20231

Sir:

MOTOROLA, INC., Assignee of the above identified application, hereby revokes all previous powers of attorney. The undersigned further hereby appoints the following attorneys as attorneys in this application with full power to transact all business in the Patent and Trademark Office connected therewith: Harold C. Hohbach, Reg. No. 17,757; Aldo J. Test, Reg. No. 18,048; Donald N. MacIntosh, Reg. No. 20,316; Edward S. Wright, Reg. No. 24,903; David J. Brezner, Reg. No. 24,774; Robert B. Chickering, Reg. No. 24,286; Richard F. Trecartin, Reg. No. 31,801; Steven F. Caserza, Reg. No. 29,780; Michael A. Kaufman, Reg. No. 32,988; Edward N. Bachand, Reg. No. 37,085; R. Michael Ananian, Reg. No. 35,050; Robin M. Silva, Reg. No. 38,304; Maria S. Swiatek, Reg. No. 37,244;

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Todd A. Lorenz, Reg. No. 39,754; provided that if any one of said attorneys ceases being affiliated with the law firm of FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP as partner, employee or of counsel, such attorney's appointment as attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

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MOTOROLA, INC.

By:   
STEVEN E. PARMELEE  
Title: ASSISTANT SECRETARY

Date: May 1, 2001

Attorney Docket No. A-70493/RMS/BTC  
1049803